RE: Example of CO issued NPDES permit for oil and gas

Neuhart, Andrew to: Lai. Elaine

06/13/2012 10:39 AM

From: "Neuhart, Andrew" < Andrew. Neuhart@dphe.state.co.us>

To:

I think we have 7 or 8 covered under the GP. None of them are CBM operations themselves, although a couple of facilities are treatment facilities designed to take wastewater from whomever wants to bring them water.

From: Elaine Lai [mailto:Lai.Elaine@epamail.epa.gov]

Sent: Wednesday, June 13, 2012 10:22 AM

To: Neuhart, Andrew **Cc:** Kieler, Janet S.

Subject: RE: Example of CO issued NPDES permit for oil and gas

Andrew,

Do you have a general sense of how many facilities are covered under the GP for Produced Water in Colorado? It sounds like the GP covers both produced water discharges from both CBM and traditional oil and gas - do you have a quick break down of how many facilities covered under the GP are CBM vs. traditional oil and gas?

Thanks for the clarification - Elaine

"Neuhart, Andrew" ---04/13/2012 11:27:29 AM---Elaine, A copy of our General Permit for Produced Water is available on our website. I have attache

From: "Neuhart, Andrew" < Andrew.Neuhart@dphe.state.co.us >

To: Elaine Lai/R8/USEPA/US@EPA

Cc: "Kieler, Janet S." <Janet.Kieler@dphe.state.co.us>

Date: 04/13/2012 11:27 AM

Subject: RE: Example of CO issued NPDES permit for oil and gas

Elaine,

A copy of our General Permit for Produced Water is available on our website. I have attached a couple of certifications that show how it has been applied for both a larger scale treatment facility and a small single oil well facility.

Additionally, here are copies of permits for Iles Dome (larger scale oil operation) and XTO (CBM permit in the

raton basin).

Andrew Neuhart

Assessment Based Permits Unit Manager
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www.coloradowaterpermits.com

From: Elaine Lai [mailto:Lai.Elaine@epamail.epa.gov]

Sent: Monday, April 09, 2012 2:10 PM **To:** Kieler, Janet S.; Neuhart, Andrew

Subject: Example of CO issued NPDES permit for oil and gas

Good Afternoon Janet, Andrew -

I just wanted to follow up with my conversation with you on my interest in getting a sense on how each of our states our addressing NPDES permitting for conventional oil and gas facilities and their discharge of produced water. I would be interested in an example permit and SOB for both an older facility that is discharging to meet water quality criteria, as well as a newer facility that may also include WET limits or WET to establish Reasonable Potential. This will be helpful as we work through our oil and gas permitting in Indian Country as well as in helping us get a sense of how NPDES for oil and gas is being addressed regionally.

Thanks Elaine

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